

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> ( Not for submission under 37 CFR 1.99)	Application Number		10087225
	Filing Date		2002-03-01
	First Named Inventor	Ajay Kumar	
	Art Unit	2142	
	Examiner Name	Thong H. Vu	
	Attorney Docket Number	5681-12000	

U.S.PATENTS						
Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1	5454108		1995-09-26	Devarakonda, et al.	
	2	5634122		1997-05-27	Loucks, et al.	
	3	5666486		1997-09-09	Alfieri, et al.	
	4	5684807		1997-11-04	Bianchini, et al.	
	5	5812780		1998-09-22	Chen, et al.	
	6	5852747		1998-12-22	Bennett, et al.	
	7	5913213		1999-06-15	Wikstrom, et al.	
	8	5951694		1999-09-14	Choquier, et al.	

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	9	6002868		1999-12-14	Jenkins, et al.	
	10	6006259		1999-12-21	Adelman, et al.	
	11	6032216		2000-02-29	Schmuck, et al.	
	12	6067559		2000-05-23	Allard, et al.	
	13	6097380		2000-08-01	Crites, et al.	
	14	6108699		2000-08-22	Moiin	
	15	6167490		2000-12-26	Levy, et al.	
	16	6175931		2001-01-16	Hornung	
	17	6192401		2001-02-20	Modiri, et al.	
	18	6249879		2001-06-19	Walker, et al.	
	19	6324492		2001-11-27	Rowe	

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	20	6330689		2001-12-11	Jin, et al.	
	21	6430335		2002-08-06	Carberry, et al.	
	22	6477172		2002-11-05	Burger, et al.	
	23	6480473		2002-11-12	Chambers, et al.	
	24	6512740		2003-01-28	Baniewicz, et al.	
	25	6522995		2003-02-18	Conti, et al.	
	26	6532494		2003-03-11	Frank, et al.	
	27	6567808		2003-05-20	Eschelbeck, et al.	
	28	6574197		2003-06-03	Kanamaru, et al.	
	29	6591295		2003-07-08	Diamond, et al.	
	30	6718394		2004-04-06	Cain, et al.	

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	31	6748429		2004-06-08	Talluri, et al.	
	32	6748554		2004-06-08	Jin, et al.	
	33	6801937		2004-10-05	Novaes, et al.	
	34	6816905		2004-11-09	Sheets, et al.	
	35	6820210		2004-11-16	Daruwalla, et al.	
	36	6847993		2005-01-25	Novaes, et al.	
	37	6895401		2005-05-17	Skinner, et al.	
	38	6920474		2005-07-19	Walsh, et al.	
	39	6928378		2005-08-09	Lebee, et al.	
	40	6944788		2005-09-13	Dinker, et al.	
	41	6961769		2005-11-01	Arora, et al.	

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**U.S.PATENT APPLICATION PUBLICATIONS**

Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	20010010053		2001-07-26	Ben-Shacher, et al.	
	2	20010014097		2001-08-16	Beck, et al.	
	3	20010027453		2001-10-04	Suto	
	4	20010040895		2001-11-15	Templin	
	5	20020042693		2002-04-11	Kamp, et al.	
	6	20020062372		2002-05-23	Hong, et al.	
	7	20020073080		2002-06-13	Lipkin	
	8	20020091750		2002-07-11	Kasaravalli, et al.	
	9	20020152307		2002-10-17	Doyle, et al.	

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FOREIGN PATENT DOCUMENTS								
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Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

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☐ See attached certification statement.

☒ Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

☐ None

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A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/Robert C. Kowert/	Date (YYYY-MM-DD)	2007-03-23
Name/Print	Robert C. Kowert	Registration Number	39255

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